Attorney Docket No. 1974-123P BIKEH, STEWART, KOLASCH & BACCH, LLP

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BEST AVAILABLE

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural)

believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	SEMICONDUCTOR IMAGE POSITION SENSITIVE DEVICE							
Fill in Appropriate Information - For Use Without Specification	the specification of United States App	was filed on plication Number _	to. If not attached hereto,			(if applicable	-	
Attached:	and amended on the specification was filed on International Application Number					as PCT and was		
	amended under PCT Article 19 on						(if applicable)	
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
	Prior Foreign Applic	cation(s)				Priority	Claimed	
Insert Priority Information:	10-309765	Japan		October 30, 1998	. <u></u>	Yes		
(if appropriate)	(Number)	(Country)		(Month/Day/Year l	Filed)	Yes	No	
	(Number) (Country)			(Month/Day/Year Filed)		□ Yes	□ No	
	(Number)	(Country)		(Month/Day/Year	Filed)	☐ Yes	□ No	
	(Number)	(Country)		(Month/Day/Year	Filed)	☐ Yes	□ No	
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)				
	(Application Number)			(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country Application Nur		Application Number	Da	Date of Filing (Month/Day/Year)			
Insert Requested Information: (if appropriate)								
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
Insert Prior U.S. Application(s): (if any)	(Application Number))	(Filing Date)	(St	atus - patented, pending,	abandoned)		
Page 1 of 2	(Application Number))	(Filing Date)	(St	tatus - patented, pending,	abandoned)	·	

Dec. 27, 1999

Jan. 15, 2800

DATE*

DATE*

CITIZENSHIP

CITIZENSHIP

I hereby appoint the following attorneys to prosecute first application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

•	Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
	Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380
	Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680
OIA	Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977
	Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644
6.	Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181
	Joe McKinney Muncy	(Reg. No. 32,334)	Donald J. Daley	(Reg. No. 34,313
FEB 0 9 2000	O John W. Bailey	(Reg. No. 32,881)	John A. Castellano	(Reg. No. 35,094
	4 /	, ,		

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: **YOU MUST COMPLETE** THE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may

INVENTOR'S SIGNATURE

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FOLLOWING: jeopardize the validity of the application or any patent issued thereon. GIVEN NAME/FAMILY NAME DATE* Full Name of First INVENTOR'S SIGNATURE or Sole Inventor: Insert Name of Masanari Idesawa Dec. 27, 1999 Masanori IDESAWA Inventor Insert Date This Document is Signed CITIZENSHIP Residence (City, State & Country) Insert Residence Insert Citizenship **JAPAN** 4-23—28, Fujimi, Tsurugashima-shi, POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Insert Post Office Address Saitama, JAPAN, 350-2201 DATE* INVENTOR'S SIGNATURE Full Name of Second **GIVEN NAME/FAMILY NAME** Inventor, if any: Toyomi FUJITA CITIZENSHIP Residence (City, State & Country) **JAPAN** 4-10-30, Mukodai-cho, Tanashi-shi, POST OFFICE ADDRESS (Complete Street Address including City, State & Country) Tokyo, 188-0013, JAPAN DATE* **INVENTOR'S SIGNATURE** Full Name of Third **GIVEN NAME/FAMILY NAME** Inventor, if any: see above Yasushige YANO **CITIZENSHIP** Residence (City, State & Country) **JAPAN** C/O Riken, POST OFFICE ADDRESS (Complete Street Address including City, State & Country)

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)

POST OFFICE ADDRESS (Complete Street Address including City, State & Country)

Full Name of Fourth Inventor, if any:

Full Name of Fifth Inventor, if any: see above

*DATE OF SIGNATURE

Hirosawa, Wako-shi, Saitama, 351-0198, JAPAN

GIVEN NAME/FAMILY NAME

Residence (City, State & Country)

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